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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 1 of 1

Complete if Known

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| Application Number | 10/538,927 |
| Filing Date | June 13, 2005 |
| First Named Inventor | Hisayoshi FUJIWARA |
| Group Art Unit | 1614 |
| Examiner Name | Not Yet Known |
| Attorney Docket Number | FUJIWARA=3 |

U.S. PATENT DOCUMENTS

| Examiner Initials* | Cite No. ¹ | Document Number Number-Kind Code ² (if known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
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| X2 | AA | Ou Ruiming et al., "Effects of G-CSF on Myocardial Infarction in Experimental Rats", <u>Guangdong Medical Journal</u> , Vol. 23, No. 11, pp. 1131-1133, November 2002. | Abs. |
| X2 | AB | Yukinori KAWASE et al., "Granulocyte colony - stimulating factor prevents left ventricular remodeling and heart failure in cardiomyopathic hamsters", <u>Circulation</u> (October 28, 2003), Vol. 108, No. 17 Supplement, pp. IV-271, <u>American Heart Association</u> , ISSN: 0009-7322 (ISSN Print) October 2003, XP008065853. | |
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| INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99) | Application Number | | 10538927 |
| | Filing Date | | 2005-06-13 |
| | First Named Inventor | Hisayoshi FUJIWARA | |
| | Art Unit | | |
| | Examiner Name | | |
| | Attorney Docket Number | | FUJIWARA3 |

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| Examiner Name | | |
| Attorney Docket Number | FUJIWARA3 | |

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|----|---|---|--------------------------|
| XZ | 1 | GILL, C., MESTRIL, R., SAMALI, A., "Losing Heart: The Role of Apoptosis in Heart Disease-A Novel Therapeutic Target," FASEB, 2002, pgs. 135-146, Vol. 16 | <input type="checkbox"/> |
| ↓ | 2 | ORLIC, D., et al., "Mobilized Bone Marrow Cells Repair the Infarcted Heart, Improving Function and Survival," PNAS, 2001, pgs. 10344-10349, Vol. 98:2 | <input type="checkbox"/> |
| ↓ | 3 | SHIMOMURA, H., et al., "Autophagic Degeneration as a Possible Mechanism of Myocardial Cell Death in Dilated Cardiomyopathy," Japanese Circulation Journal, November 2001, pgs. 965-968, Vol. 65 | <input type="checkbox"/> |

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